

# Cristiana Carvalho

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

255

citations

8

h-index

9

g-index

9

ext. papers

354

ext. citations

8.1

avg, IF

3.79

L-index

#	Paper	IF	Citations
9	Modern Trends for Peripheral Nerve Repair and Regeneration: Beyond the Hollow Nerve Guidance Conduit. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2019</b> , 7, 337	5.8	88
8	Nanotechnology in peripheral nerve repair and reconstruction. <i>Advanced Drug Delivery Reviews</i> , <b>2019</b> , 148, 308-343	18.5	40
7	Investigation of cell adhesion in chitosan membranes for peripheral nerve regeneration. <i>Materials Science and Engineering C</i> , <b>2017</b> , 71, 1122-1134	8.3	30
6	Tunable Enzymatically Cross-Linked Silk Fibroin Tubular Conduits for Guided Tissue Regeneration. <i>Advanced Healthcare Materials</i> , <b>2018</b> , 7, e1800186	10.1	25
5	Gellan Gum-based luminal fillers for peripheral nerve regeneration: an in vivo study in the rat sciatic nerve repair model. <i>Biomaterials Science</i> , <b>2018</b> , 6, 1059-1075	7.4	21
4	Enhanced performance of chitosan/keratin membranes with potential application in peripheral nerve repair. <i>Biomaterials Science</i> , <b>2019</b> , 7, 5451-5466	7.4	18
3	Peptide-Modified Dendrimer Nanoparticles for Targeted Therapy of Colorectal Cancer. <i>Advanced Therapeutics</i> , <b>2019</b> , 2, 1900132	4.9	15
2	Engineering Silk Fibroin-Based Nerve Conduit with Neurotrophic Factors for Proximal Protection after Peripheral Nerve Injury. <i>Advanced Healthcare Materials</i> , <b>2021</b> , 10, e2000753	10.1	12
1	Fundamentals and Current Strategies for Peripheral Nerve Repair and Regeneration. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1249, 173-201	3.6	6